

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C05B17/00 C05B7/00 C05D9/02 C05F11/02 C05G3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C05B C05D C05G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 00 76941 A (CHEMGROW ;ALYESHMERNI ALFRED (US)) 21 December 2000 (2000-12-21) cited in the application</p> <p>claims page 7, line 10 - line 13 page 15, line 14 - line 17 page 10, line 12 - line 15 page 12, line 1 -page 14, line 24 --- -/--</p>	<p>1-5,7-9, 11, 14-17, 19,20, 23,24, 26-31, 33,35,36</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

29 October 2003

Date of mailing of the international search report

10/11/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

RODRIGUEZ FONTAO, M

INTERNATIONAL SEARCH REPORT

International Application No.

03/00620

C.(Continuation) DOCUMENT CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 5 830 255 A (LOVATT CAROL J) 3 November 1998 (1998-11-03)</p> <p>claims column 5, line 7 - line 14 column 6, line 2 - line 7 ---</p>	<p>1,3-9, 15,17, 19,23,26</p>
X	<p>US 5 865 870 A (HSU HSINHUNG JOHN) 2 February 1999 (1999-02-02)</p> <p>claims column 2, line 35 -column 3, line 21 ---</p>	<p>1-5,7-9, 11, 14-17, 19,23, 24,27</p>
X	<p>US 5 047 078 A (GILL JASBIR S) 10 September 1991 (1991-09-10)</p> <p>claims column 1, line 66 -column 2, line 2 column 3, line 5 - line 10 column 4, line 37 - line 54 column 5, line 60 - line 68 ---</p>	<p>1,2,4,5, 7,8,11, 12, 15-19, 23,24, 26,27</p>
A	<p>DATABASE WPI Section Ch, Week 199938 Derwent Publications Ltd., London, GB; Class C04, AN 1999-445010 XP002259539 & CN 1 216 759 A (SHUANGDI COMPOSITE FERTILIZER CO LTD YAN), 19 May 1999 (1999-05-19) abstract -----</p>	<p>1,10</p>

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/IL 03/00620

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0076941	A	21-12-2000	AU 5485300 A WO 0076941 A1	02-01-2001 21-12-2000
US 5830255	A	03-11-1998	US 5514200 A US 6113665 A US 2003101784 A1 AU 1739795 A BR 9506959 A CA 2182300 A1 EP 0743931 A1 WO 9521142 A1	07-05-1996 05-09-2000 05-06-2003 21-08-1995 16-09-1997 10-08-1995 27-11-1996 10-08-1995
US 5865870	A	02-02-1999	US 5707418 A US 6168643 B1 AU 718565 B2 AU 5159098 A EP 0897378 A1 TR 9801778 T1 WO 9832714 A1	13-01-1998 02-01-2001 13-04-2000 18-08-1998 24-02-1999 21-04-1999 30-07-1998
US 5047078	A	10-09-1991	AT 45563 T AU 589959 B2 AU 5708786 A CA 1287744 C DE 3665057 D1 EP 0203734 A1 JP 2083664 C JP 5075720 B JP 61256991 A NZ 215916 A ZA 8603220 A	15-09-1989 26-10-1989 06-11-1986 20-08-1991 21-09-1989 03-12-1986 23-08-1996 21-10-1993 14-11-1986 26-04-1989 30-12-1986
CN 1216759	A	19-05-1999	NONE	

BEST AVAILABLE COPY